

The College Board Readiness & Success System

Beyond tests. More opportunities.



- + Easier for students to navigate a path through high school, college and career
- + Extraordinary, exclusive partnerships that deliver unprecedented benefits to students, educators, and states/districts

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The SAT Suite of Assessment



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Section Specifications

	SAT		PSAT 10		PSAT 8/9	
	Time	# of Questions	Time	# of Questions	Time	# of Questions
Reading	65 min 52 Q		60 min	47 Q	55 min	45 Q
Writing & Language	35 min	44 Q	35 min	44 Q	30 min	40 Q
Math No Calculator Calculator			25 min 45 min	48 Q	20 min 40 min	38 Q
Essay	50 min	1 prompt	None		No	one
Total (230 min with (155 C		154 Q (155 Q with essay)	165 min	139 Q	145 min	120 Q

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Reading Test Features	
+ Single and paired passages	
Cross disciplinary contexts: US and world literature History/social studies (Founding documents/great global conversations)	
- Science + Informational graphics	
+ Range of text complexity	
+ Focus on: - Words in context - Command of evidence	
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Writing & Language Test Features	
+ Passage based	
+ Cross-disciplinary contexts:	
- Humanities - History/social studies - Science	
- Careers + Informational graphics	
+ Multiple text types: argument, informative, nonfiction narrative	
+ Focus on: - Expression of ideas	
 Standard English conventions Words in context Command of evidence 	
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Redesigned SAT Essay Prompt	
As you read the passage below, consider how Dana Giola uses	
evidence, such as facts or examples, to support claims. reasoning to develop ideas and to connect claims and evidence. stylinic or persuavie elements, such as word-hoice or appeals to emotion,	
to add power to the ideas expressed.	
[Sample Passage here] (In this example, passage is adapted from "Why Literature Matters" by Dana Giola. (92005 by The New York Times Company. Originally published April 10, 2005.)	
Write an essay in which you explain how Dana Goda builds an argument to persuade his audience that the decline of reading in America will have a negative effect on society. In your easy, analyze how Goda uses one or more of the features linked in the bea above (or features of your own Actions of your own Actions to 10.	
strengthen the logic and persuasisteness of this argument. Be sure that your analysis focuses on the most relevant features of the passage.	
Your essay should not explain whether you agree with Gosta's claims, but rather explain how Gosta builds an argument to persuade his audience. CollegeBoard	

M	ath Test Features
+	Multiple item types – multiple choice and student produced response
+	Focus on what matters in college/career readiness

- er readiness
- + Calculator/No calculator sections
- + Focus on application, procedural skill and fluency, conceptual understanding
- + Rich application contexts:
- Social studies
- Science
- Careers
- + Item sets
- + Multistep problems

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Strategies for Cross-Curricular Implementation

SAT Words in Context & Command of Evidence



SAT Reading Test Content Specifications

	NUMBER	PERCENTAGE OF TEST
Time Allotted	65 minutes	
Passage Word Count	3,250 words total from 4 single passages and 1 pa	air;
	500-750 words per passage or paired set	
Total Questions	52 questions	100%
Multiple Choice (4 options)		100%
Passage Based		100%
Contribution of Items to Subscores and Scores (Perce	entages do not add up to 100%)	
Words in Context	10 questions (2 questions per passage/pair)	19%
(Across Reading and Writing and Language Tests)		
Command of Evidence	10 questions (2 questions per passage/pair)	19%
(Across Reading and Writing and Language Tests)		
Analysis in History/Social Studies	21 questions(all history/social studies questions)	40%
(Across Math, Reading, and Writing and Language Tests)		
Analysis in Science	21 questions(all science questions)	40%
(Across Math, Reading, and Writing and Language Tests)		
Passage Contents		
U.S. and World Literature	1 passage; 10 -11 questions	20%
History/Social Studies	2 passages, or 1 passage and 1 pair; 10-11	40%
	questions each	
Science	2 passages, or 1 passage and 1 pair; 10 –11 questions each	40%
Graphics	questions each	
	1-2 graphics in 1 History/Social Studies and in 1	Science passage
Text and Graphical Complexity		
Text Complexity	A specified range from grades 9-10 to postsecon	dary entry across 4 passage
	and 1 pair	
Graphical Data Representations	Somewhat challenging to challenging (moderate t	
(tables, graphs, charts, etc.)	density, few to several variables, moderately chall	lenging to moderately compl

SAI Reading lest	
+ Words in context represents approximately 19% of the SAT Reading Test questions.	
+ Command of Evidence represents approximately 19% of the SAT Reading Test questions.	
+ Students are called to determine the meaning of vocabulary in context	
 Vocabulary is important in all subjects – there is a strong link between vocabulary and comprehension 	
Tier 2 words – less familiar but useful vocabulary words Diverse levels of text complexity –	
SAT ranges between 9 th grade and first year postgraduate studies	
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Words in Context	
SAT Reading Test	
Students will determine the meaning of vocabulary in context Students will analyze word choice rhetorically	
SAT Writing & Language Test	
+ Students will improve the precision, concision, and context	
appropriateness of expression	
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Command of Evidence	
SAT Reading Test	
 Understand and use evidence in reading, writing, and math in a broad array of contexts 	
Determine the best textual support for the answer to another question	
OAT Within 8 Learning Test	
SAT Writing & Language Test + Retain, add, revise, or delete information and ideas in a text	
Interpret graphics and correct errors in the accompanying passages Selected response questions only – no actual writing	
+ Selected response questions only – no actual writing	
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- The Essay will also require students to demonstrate command of evidence, though it will not contribute to the Subscore.
 - Analyze a source text to determine how the author builds an argument to persuade an audience through the use of evidence
 - Write a cogent and clear analysis supported by critical reasoning and evidence drawn from the source.

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Words in Context Sample Question

[...] The coming decades will likely see more <u>intense</u> clustering of jobs, innovation, and productivity in a smaller number of bigger cities and city-regions. Some regions could end up bloated beyond the capacity of their infrastructure, while others struggle, their promise stymied by inadequate human or other resources. Adapted tom Richard Florida. The Great Reset. ECO10 by Richard Florida

(Note that the tested word is in bold here only for convenience; in an actual test, no highlighting would appear.)

As used in line 55, "intense" most nearly means

- A) emotional
- B) concentrated
- C) brillian
- D) determined

CONTENT: Information and Ideas/Interpreting Words and Phrases in Context

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Command of Evidence Sample Question

[. . .] Transportation planners perform critical work within the broader field of urban and regional planning. As of 2010, there were approximately 40,300 urban and regional planners employed in the United States. The United States Bureau of Labor Statistics foreasts steady job growth in this field, projecting that 16 percent of new jobs in all occupations will be related to urban and regional planning. Population growth and concerns about environmental sustainability are expected to spur the need for transportation planning professionals.

Which choice completes the sentence with accurate data based on the above graph?

- A) NO CHANGE
- warning, however, that job growth in urban and regional planning will slow to 14 percent by 2020.
- predicting that employment of urban and regional planners will increase 16 percent between 2010 and 2020.

Social Scientists and			\perp	\perp	\perp	1	
Related Workers							
Urban and			_	_	_	-	- 1
Regional Planners		-	-		-	ψ.	4 1
	_	_	-	-	-	4	1 1
tal, All Occupations				_		4.	1 1

Adapted from United States Bureau of Labor Statistics, Employment Projections Program. "All occupations" includes all occupations in the United States economy.

D) indicating that 14 to 18 percent of urban and regional planning positions will remain unfilled.

CONTENT: Synthesis: Analyzing Quantitative Information



How Do The Tests Impact Instruction in Science, Social Studies, and Career-Related Courses?	
Cross-test scores will include a score for Analysis in Science and Analysis in History/Social Studies	
Texts used for analysis in on the Reading and Writing and Language Tests may have foundations in content area courses.	
At least one text used on the Reading Test for analysis will be a Founding Document or from the great global conversation they inspire.	
Tables, graphs, and data may relate to topics in content areas.	
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Words in Context – Instructional Strategies	
Select a particularly meaningful or powerful word or phrase Substitute for it another word or phrase of similar meaning.	
Discuss how the new word choice impacts the tone and style of the passage.	
+ Practice revising and editing during class	
 Allow students to refine their own work, as well as the work of their peers. 	
 Build analysis skills related to grammatical conventions, word choice, and sentence structure in extended contexts. 	
 Revisit previous writing assignments Allow students to alter their evidence, their word choices, or otherwise 	
edit their work to strengthen their skills.	
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Command of Evidence – Instructional Strategies	
Present additional texts that support an author's conclusion Defend the ison by within textural authors (or a guestional from the	
Defend choices by citing textual evidence (e.g., quotations) from the additional texts. Province both surphysizing and supporting ideas with evidence.	
Practice both synthesizing and supporting ideas with evidence. Provide students with a reading passage containing several	
sentences in need of correction Introduce such issues as dangling and other misplaced modifiers,	
inappropriate shifts in verb tense, lack of agreement between pronouns and antecedents, and illogical comparisons between unlike terms. And attudents to improve the conteneds	
Ask students to improve the sentences. After students make corrections, ask them to explain their reasoning. Students are the significancy in the proficient wing long upon accounting.	
Students are thus simultaneously practicing using language conventions and supporting their answers with evidence.	
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Command	of Evider	nce – Instructional Strategies (con	it.)	
lesson or	unit.	uestions that investigate understanding of a	а	
order to	create high qu tudents answe	tifying meaningful and relevant information in uality questions. If their peers' questions, require them to provide ports their selection.		
the evic	one mar supp	Solid their delection.		
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Impleme	ntation C	Overview & Timeline		
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Workshop	s & Prese	ntations		
		ober 6, 2015 (SAT only)		
		at 9 am register here begin at 1 pm (all assessments)		
Sep 21	Rochester	Oakland University		
Sep 22	Detroit	Wayne State University		
Sep 24	Dearborn	University of Michigan-Dearborn	1	
Sep 28	Kalamazoo	Western Michigan University - Kalamazoo		
Sep 29	Grand Rapids	Western Michigan University – East Beltline		
Sep 29	East Lansing	Michigan State University		
Oct 6	_	Central Michigan University		
Oct 8	Marquette	Northern Michigan University		
		an eye out for more dates in Spotlight	1	
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Pre-Administration implementation Activities	
+ Actions to take now	
- Define and assign key roles, and additional support if necessary, at each	
school site	
 Test Center Supervisor Responsible for all pre-admin activities, including preparing facilities, assigning test day 	
staff, and receiving and storing test materials	
Responsible for overseeing test day activities and returning test materials Principal	
Main instructional contact at school, but can enlist help of other staff if needed	
Responsible for disseminating key information about the assessments and benefits to	
educators, parents, students. - Services for Students with Disabilities (SSD) Coordinator	
Needs to register with the College Board's SSD office (SSD Online)	
 Responsible for helping students submit accommodations requests and administering the test to students on the Non-Standard Accommodations Roster. 	
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Pre-Administration Implementation Activities	
+ Actions to take in Fall and Winter	
 Apply for SSD Accommodations (SSD Online) Prepare site for school day testing 	
Plan for rooms, furniture, and staff for test day	
Plan for necessary schedule adjustments, including lunch, bells, and busses	
- Share Khan Academy SAT Practice with Students	
- Train Test Center Supervisors and Test Day Staff	
 For PSAT 8/9 and PSAT 10, self-study using printed materials 	
 For SAT, Test Center Supervisor and Test Center Staff complete online training course and review printed materials 	
- Confirm school and enrollment information within the Secure Site.	
- Pre-ID students (Dec/Jan)	
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Pre-Administration Implementation Activities	
Pre-Administration implementation Activities	
+ Actions to take in March	
- Confirm SSD students have the appropriate approved accommodations	
- Have students complete the student questionnaire for SAT	
- Prepare for test materials delivery and storage	
- Affix Pre-ID labels to answer sheets	
	-
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What to exp	ect	
Sep - Oct 2015	General Information ➤ MDE & College Board will be providing information about preparation, registration and ordering and a detailed schedule of activities for all 3 activities.	
Sep - Dec 2015	Institution & Test Center Setup (Establishment) ➤ College Board will be providing instructions and forms required to certify schools for testing.	
Oct - Dec 2015	Accommodation Requests College Board will be conducting additional SSD webinars and information regarding the accommodation request process for Spring testing.	
Dec – Jan 2016	Registration/Ordering MDE & College Board will notify and remind schools about pre-id and ordering.	
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What to exp	ect	
Jan – Feb 2016	Test Day Training ➤ College Board will be offering webinar Provide materials to prepare Supervisors for test day.	
Mar – April 2016	Test Material Shipments	
April 12, 2016	SAT Test Day	
April 12-13, 2016	PSAT 8/9 and PSAT 10 Test Day	
Mid-May 2016	Score Reports Available	
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Additional	Resources	
Additional	i Nesources	
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Resource: Teacher Implementation Guide	
+ Now available at:	
https://collegereadiness.collegeboard.org/educators/k-12/teacher-implementation-guide	
- Modularized PDFs available online	
+ Purpose:	
 Explain to teachers and curriculum specialists the reasoning and goals behind the redesign of the SAT 	
Describe the structure and content of the redesigned SAT and the eight key changes to the SAT Suite of Assessments	
- Provide practical, actionable, classroom-related information to help	
teachers work with students to prepare for SAT	
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Resource: Teacher Implementation Guide	
Table of Contents	
+ Introduction + Why Redesign the SAT?	
Getting Familiar with the Redesigned SAT	
Connecting Test Content and Classroom Instruction	
- General Instructional Strategies	
- Skill-Building Strategies	
- Keys to SAT	
+ Scoring and the Redesigned SAT	
Preparing Your Students for Success on the Redesigned SAT Khan Academy partnership	
- Top 10 Pieces of Advice for Students	
+ Appendices	
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Resource: Professional Development Modules	
Figure and the modules applied a few years with any state and the second	
Free online modules available for use with multiple audiences: Staff meetings (professional development assessors)	
 Staff meetings/professional development sessions Department meetings/PLCs/vertical teams 	
- Individual review	
+ Free downloadable materials for multiple delivery options:	
- Participate in online webinar (limited availability)	
- Review recorded webinar	
- Present materials in face-to-face settings	
+ Includes	
- A PowerPoint Presentation	-
- A Facilitator's Guide – Introduction, Presentation Suggestions for Time	
Allotted, Suggested Discussion Points, and Handouts	
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Resource: Professional Development Modules

+ Available now at:

https://collegereadiness.collegeboard.org/educators/k-12/professional-development-modules

- Module 1 Key Changes
- Module 2 Words in Context and Command of Evidence
- Module 3 Expression of Ideas and Standard English Conventions
- Module 4 Math that Matters Most Heart of Algebra and Problem Solving and Data Analysis
- Module 5 Math that Matters Most Passport to Advanced Math and Additional Topics in Math
- + Available in September
 - Module 6 Using Assessment Data to Inform Instruction



Resource: Professional Development Modules Michigan ISD/RESA collaboration on PD Modules

- + MAISA General Education Leadership Network taskforce for PD
 - 3 Train the Trainer sessions on Modules 1-5
 - Collaborative training model CB Michigan Team and ISD/RESA staff
- + Michigan specific recorded webinar/video series planned for fall, 2015
 - Michigan district teams engaged in College Board PD modules
- Videos recorded and hosted on ISD video servers
- + Additional Train the Trainer sessions on Module 6 Scores and Reporting
 - Collaborative district workshops for fall testing results in January/February
 - Collaborative district workshops for spring testing results in Summer 2016



For More Information



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Michigan SAT webpage http://collegeboard.org/michigan

Assessment System Email michiganpsat@collegeboard.org



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Appendix					
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CollegeBoard			_		
Key Changes to	the CAT		-		
Key Changes to	the SAI		-		
	= 0	4 5 6 —			
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/ords in Context		analyzing a Math that Matters burce Most	-		
			_		
	× J	Founding			
in Real-World and ir Contexts	History/Social Docume	nts and the No Penalty for t Global Guessing	-		
	Conv	ersation	<u>-</u>		
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Grade I evel A	opropriate Rea	dina			
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PSAT 8/9	PSAT 10	SAT	_		
Draw fairly simple, one- step conclusions spelled	Draw a more subtle	Perform several steps to			
tep conclusions spelled out clearly in the text dentify relationships based	inference to reach the right conclusion from a text	from a text Infer more complex	_		
on multiple, fairly straightforward pieces of	complicated relationships based on more subtle	relationships from the text by piecing facts or incidents	-		
of o stated in the text	pieces of info stated in the text	together			
Determine explicit meaning from the graphic or text	Recognize trends in graphical data	Synthesize information from a graphic and passage	-		

Grade Level Appropriate Writing & Language

PSAT 8/9	PSAT 10	SAT
Use punctuation effectively in simple contexts, such as using commas to separate items in a list Edit straightforward sentences that pose some challenge, such as sentences with an introductory phrase	Use punctuation effectively in somewhat challenging contexts, such as using a colon to introduce a list Edit compound and complex sentences, including sentences with introductory phrases and clauses	Use punctuation effectively in challenging contexts, such as using a semicolon to link independent clauses Edit syntactically challenging sentences, such as lengthy sentences that include several clauses
Accurately incorporate basic information from graphics into a text	Accurately incorporate somewhat detailed or nuanced information from graphics into a text	Incorporate accurate, specific, and complex information from graphics into a text

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Grade Level Appropriate Math

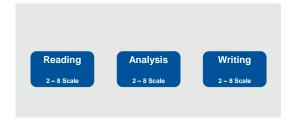
PSAT 8/9	PSAT 10	SAT
Many items requiring one or two steps to solve	Many items requiring 2 or more steps to solve	Emphasis on multi-step problems
May require the use of common geometric equations	May require the use of common geometric equations and spatial reasoning	Requires the use of geometry concepts and reasoning
Includes ratios, proportions, percents, introductory probability and statistics	Requires comparing linear and exponential growth	Includes statistics topics such as sampling and inferring correlation and causation form a research method
May require the use of properties of right triangles to solve problems	Requires the use of trigonometric relationships	Requires the use of trigonometry

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Scores & Subscores



SAT Essay Scores



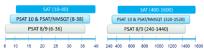
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Longitudinal Progress Monitoring

+ Section Scores will be placed on a vertical scale.



 This same concept will hold true for the Test and Cross-Test Scores as well as Total Score.



Reading Test - Sample Question #1

Mattie Silver had lived under Ethan's roof for a year, and from early morning till they met at supper he had frequent chances of seeing her; but no moments in her company were comparable to those when, her arm in his, and her light step flying to keep time with his long stride, they walked back through the night to the farm.

- In the context of the passage, the author's use of the phrase "her light step flying to keep time with his long stride" (line 3) is primarily meant to convey the idea that
 - (A) Ethan and Mattie share a powerful enthusiasm.
 - (B) Matte strives to match the speed at which Ethan works.
 - (C) Mattie and Ethan playfully compete with each other.
 - (D) Ethan walks at a pace that frustrates Mattie.

CONTENT: Rhetoric / Analyzing word choice



Reading Test – Sample Question #2	
He had taken to the girl from the first day, when he had driven over to the Flats to meet her, and she had smilled and waved to him from the train, crying out, "You must be Ethan!" as she jumped down with her bundles, while he reflected, looking over her slight person: "She don't look much on housework, but she ain't a fretter, anyhow." But it was	
not only that the coming to his house of a bit of hopeful young life was like the lighting of a fire on a cold hearth. The girl was more than the bright serviceable creature he had thought her. She had an eye to see and an ear to hear: he could show her things and tell her things, and taste the bliss of feeling that all he imparted left long reverberations and echoes he could wake at will.	
The description in the first paragraph indicates that what Ethan values most about Mattie is her	
(A) fitness for farm labor.	
(B) vivacious youth.	
(C) receptive nature.	
(D) freedom from worry.	
CONTENT: Information and Ideas / Understanding relationships	
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Reading Test – Sample Question #3	
Mattie Silver had lived under Ethan's roof for a year, and from early morning till they met at supper he had frequent chances of seeing her; but no moments in her company were comparable to those when, her arm in his, and her light step flying to keep time with his long stride, they walked back through the night to the farm. He had taken to the girl from the first day, when he had driven over to the Flats to meet her, and she had smilled and waved to him from the train, crying out, "You must be Ethant" as she jumped down with her	
bundles, while he reflected, looking over her slight person. "She don't look much on housework, but she ain't a fretter, anyhow." But it was not only that the coming to his house of a bit of hopeful young life was like the lighting of a fire on a cold hearth. The girl was more than the bright serviceable creature he had thought her. She had an eye to see and an ear to hear: he could show her things and tell her things, and taste the bliss of feeling that all be imparted left long reverberations and echoes he could wake at will.	
Which choice provides the best evidence for the answer to the previous question?	
(A) Lines 1-3 ("Mattie farm")	
(B) Lines 3-6 ("He had anyhow")	
(C) Lines 6-7 ("But it hearth")	
(D) Lines 8-10 ("She had will")	
CONTENT: Information and Ideas / Citing Textual Evidence	
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